NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-305-8404.

The drawings filed (insert date)	Modified forms. 37 CFR 1.84(h)(5)
A not objected to by the Draftsperson under 37 CFR 1.84 or 1.152.	Modified forms of construction must be shown in separate views.
B objected to by the Draftsperson under 37 CFR 1.84 or 1.152 as	Fig(s)
indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawings must be submitted	A ADDALIGH THE OPLITTIES AT COST 1 CAST
according to the instructions on the back of this Notice.	 ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) View placed upon another view or within outline of another.
DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color.	Fig(s) Words do not appear in a horizontal, left-to-right fashion when
Not black solid lines. Fig(s)	page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)
Color drawings are not acceptable until petition is granted.	sine, except tot graphs. 1 (g/s)
	9. SCALE, 37 CFR 1.84(k)
 PHOTOGRAPHS. 37 CFR 1.84(b) Photographs are not acceptable until petition is granted. 	Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction.
GRAPHIC FORMS. 37 CFR 1.84 (d) Chemical or mathematical formula not labeled as separate figure.	Fig(s) Indication such as "actual size" or "scale 1/2" not permitted.
Fig(s)	Fig(s)
Group of waveforms not presented as a single figure, using common vertical axis with time extending along horizontal axis.	Fig(s)
Fig(s)Individuals waveform not identified with a separate letter	10 CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(1)
designation adjacent to the vertical axis. Fig(s)	Lines, numbers & letters not uniformly thick and well defined,
	clean, durable, and black (except for color drawings).
4. TYPE OF PAPER. 37 CFR 1.84(e)	Fig(s)
Paper not flexible, strong, white, smooth, nonshiny, and durable. Sheet(s)	NL-SHADING. 37 CFR 1.84(m)
Erasures, alterations, overwritings, interlineations, cracks, creases, 12	Shading used for other than shape of spherical, cylindrical, and
and folds not allowed. Sheet(s)	conical elements of an object, or for flat parts.
5. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable paper sizes:	Fig(s) Solid block chading owns not permitted. Fig(s)
21.6 cm. by 35.6 cm. (8 1/2 by 14 inches)	Solid black shading areas not permitted. Fig(s)
21.6 cm. by 33.1 cm. (8 1/2 by 13 inches)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR
21.6 cm. by 27.9 cm. (8 I/2 by 11 inches) 21.0 cm. by 29.7 cm. (DIN size A4)	(.84(p)
All drawing sheets not the same size. Sheet(s)	Numbers and reference maracters not plain and legible. 37 CFR
Drawing sheet not an acceptable size. Sheet(s)	1.84(p)(1) Fig(s)
C. MAR CIDIO. OR CVID 1.04(-): Assessable mercina	brackets, inverted commas, or enclosed within outlines. 37 CFR
6. MARGINS. 37 CFR 1.84(g): Acceptable margins:	1.84(p)(1) Fig(s)
Paper size 21.6 cm. X 35.6 cm. 21.6 cm. X 33.1 cm. 21 cm. X 27.9 cm. 21 cm. X 29.7 cm.	Numbers and reference characters not oriented in same direction as
(8 1/2 X 14 inches) (8 1/2 X 13 inches) (8 1/2 X 11 inches) (DIN Size A4)	the view. 37 CFR 1.84(p)(1) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2)
T 5.1 cm. (2") 2.5 cm. (1") 2.5 cm. (1") 2.5 cm. (1") 2.5 cm. (1.64 cm. (1/4") .64 cm. (1/4") 2.5 cm.	Fig(s)
R .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 1.5 cm.	Numbers, letters, and reference characters do not measure at least
B .64 cm. (1/4") .64 cm. (1/4") 1.0 cm. Margins do not conform to chart above	.32 cm. (1/8 inch) in height. 37 CFR(p)(3) Fig(s)
/\Sheet(s)	1.5(0)
Top (T) Left (L) Right (R) Bottom (B)	13. LEAD LINES. 37 CFR 1.84(q)
7. VIEWS. 37 CFR 1.84(h)	Lead lines cross each other. Fig(s)
REMINDER: Specification may require revision to correspond to	Lead lines missing. Fig(s) Lead lines not as short as possible. Fig(s)
drawing changes. All views not grouped together. Fig(s)	Lead lines lex as and t as possible. A (g(s)
Views connected by projection lines. Fig(s)	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
Views contain center lines. Fig(s)	Number appears in top margin. Fig(s)
Partial views. 37 CFR 1.84(h)(2) Separate sheets not linked edge to edge.	Number not larger than reference characters. Fig(s)
Fig(s)	Sheets not numbered consecutively, and in Arabic numerals,
View and enlarged view not labeled separately.	beginning with number 1. Sheet(s)
Fig(s) Long view relationship between different parts not clear and	
unambiguous. 37 CFR 1.84(h)(2)(ii)	15. NUMBER OF VIEWS. 37 CFR 1.84(u)
Fig(s)	Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s)
Sectional views. 37 CFR 1.84(h)(3)	View numbers not preceded by the abbreviation Fig.
Hatching not indicated for sectional portions of an object. Fig(s)	Fig(s)
Hatching of regularly spaced oblique parallel lines not spaced	Single view contains a view number and the abbreviation Fig. Numbers not larger than reference characters.
sufficiently. Fig(s)	Fig(s)
Hatching not at substantial angle to surrounding axes or principal	
lines. Fig(s) Cross section not drawn same as view with parts in cross section	16 OPRRECTIONS, 37 CFR 1.84(w)
with regularly spaced parallel oblique strokes.	Corrections not durable and permanent. Fig(s)
Fig(s)	12 PERION PRANUPIC 22 CET 1 152
Hatching of juxtaposed different elements not angled in a different way. Fig(s)	17. DESIGN DRAWING. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s)
Alternate position. 37 CFR 1.84(h)(4)	Solid black shading not used for color contrast.
A separate view required for a moved position.	Fig(s)
Fig(s)	2 DINA
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